## **CLAIMS**

What is claimed is:

- A modular air induction assembly comprising:

   an air induction body;
   an air filter operatively attached to said air induction body; and
   a speaker operatively attached to said air induction body.
- 2. The air induction system of claim 1 further including at least one air inlet formed between said speaker and said air induction body to permit air flow to said air filter.
- 3. The air induction system of claim 2 further including at least one channel between said air inlet and said air filter.
- 4. The air induction system of claim 3 wherein said channel is at least partially formed by a channel body disposed in said air induction body.
- 5. The air induction system of claim 4 wherein said channel body is a speaker housing.
- 6. The air induction system of claim 4 wherein said channel body is said air filter.
- 7. The air induction system of claim 4 wherein said channel body comprises said air filter and said speaker housing.
- 8. The air induction system of claim 1 further including a control unit in communication with said speaker to attenuate engine noise.

- 9. The air induction system of claim 8 further including a sensor in communication with said control unit.
- 10. The air induction system of claim 1 wherein said air flow body comprises at least a first portion and a second portion selectively connected to each other.

- 11. A modular air induction assembly comprising:
  - an air induction body;
  - an air filter operatively attached to said air induction body;
  - a speaker operatively attached to said air induction body;
- at least one air inlet formed between said speaker and said air induction body; and

at least one channel between said air inlet and said air filter to permit air flow to said air filter.

- 12. The air induction system of claim 11 wherein said channel is at least partially formed by a channel body disposed in said air induction body.
- 13. The air induction system of claim 12 wherein said channel body is a speaker housing.
- 14. The air induction system of claim 12 wherein said channel body is said air filter.
- 15. The air induction system of claim 12 wherein said channel body comprises said air filter and said speaker housing.
- 16. The air induction system of claim 11 further including a control unit in communication with said speaker to attenuate engine noise.
- 17. The air induction system of claim 16 further including a sensor in communication with said control unit.
- 18. The air induction system of claim 11 wherein said air flow body comprises at least a first portion and a second portion selectively connected to each other.

19. A method of assembling an air induction system comprising; providing an air flow body; attaching a speaker to the air flow body; attaching an air filter to the air flow body to form a modular combination; and

then assembling the modular combination of air flow body, speaker, and air filter into a vehicle.

20. The method of claim 19 further including the step of disassembling the modular combination for service.